

McClintock Drive Neighborhood Access

April 10, 2018



Council Strategic Priorities



Priority 1 – Safe and Secure Communities

1.08 Achieve a reduction in the number of fatal and serious injury crashes to zero. “Vision Zero”



Priority 3 – Quality of Life

3.26 Achieve a multimodal transportation system (20-minute city) where residents can walk , bicycle, or use public transit to meet all basic daily, non-work needs.



Priority 3 – Quality of Life

3.27 Achieve 5% decrease in vehicular delays during rush-hour periods along arterial corridors compared to previous period.

Changes to Date



- July 2015: McClintock Restriped (Apache to Western Canal)
- January 2016: Candlesticks Added
- December 2017: Candlesticks Removed
- March 2018: McClintock Restriped (Del Rio to Oxford)
- TBD 2018/19: McClintock Construction/Restripe (Apache to Del Rio)



Council Direction

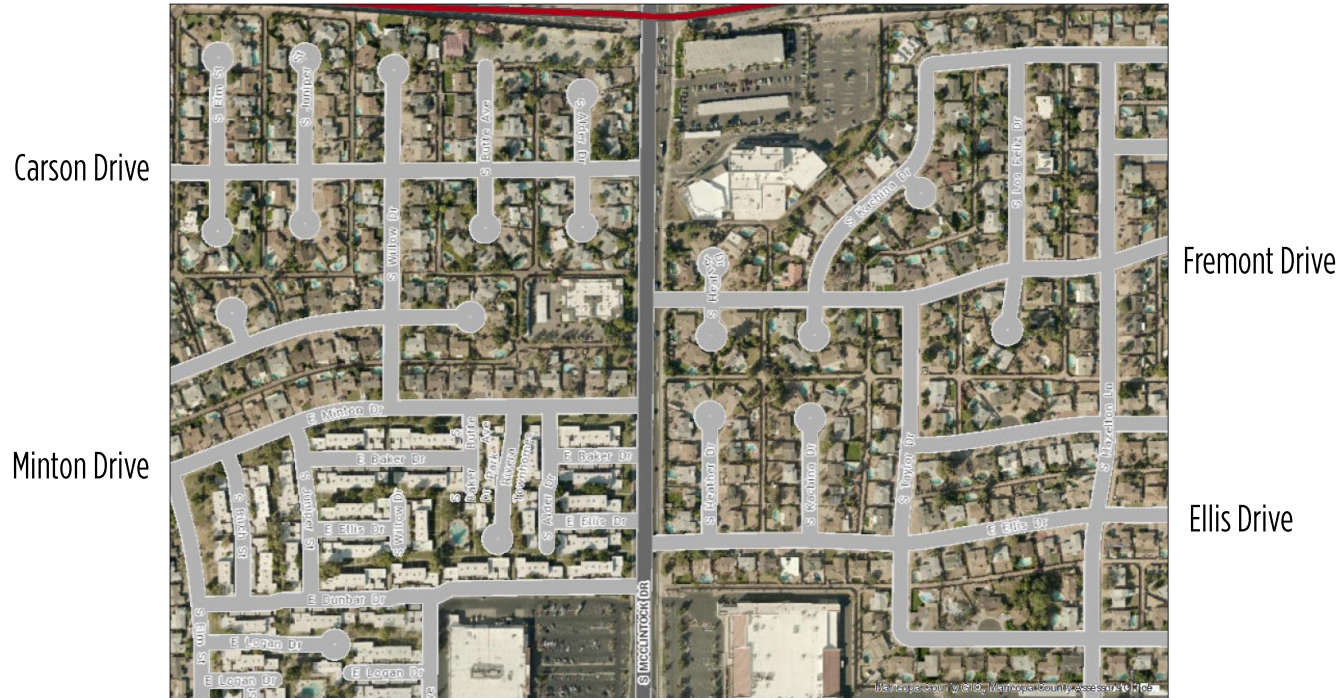


- Add back southbound travel lane
- Maintain bicycle facilities
- Remove candlesticks
- Reach out to neighbors between Southern & Baseline to discuss access concerns





McClintock Drive: North of US-60



McClintock Drive: South of US-60

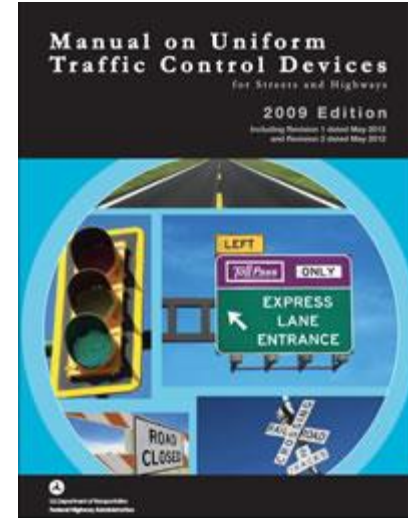
Preliminary Questions



- Have the recent striping changes improved your ability to exit your neighborhood?
- Which of the following intersections remain locations of concern?
 - Laguna Dr
 - La Jolla Dr
 - Hermosa Dr
 - Carson Dr
 - Fremont Dr
 - Minton Dr
 - Ellis Dr



- Installation of Traffic Signals are Regulated by the Federal Government by the Manual on Uniform Traffic Control Devices (MUTCD).
- *“The selection and use of traffic control signals should be based on an engineering study of roadway, traffic, and other conditions.”*





Advantages:

- A. Provide for the orderly movement of traffic.
- B. Increase the traffic-handling capacity of the intersection.
- C. Reduce frequency and severity of certain types of crashes (angle).
- D. Can be coordinated.
- E. Interrupt heavy traffic at intervals to permit other traffic, vehicular or pedestrian, to cross.



Disadvantages (of improper or unjustified installations):

- A. Excessive delay.
- B. Excessive disobedience.
- C. Increased use of less adequate routes as road users attempt to avoid the signal (neighborhood cut-through).
- D. Significant increase in the frequency of collisions (rear-ends).
- E. Construction costs average \$400,000 per intersection.

Final Question



● Recognizing the advantages and disadvantages associated with installation of traffic signals, which (if any) of the following locations would you like staff to study?

● Laguna Dr

● Fremont

● La Jolla Dr

● Minton

